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- 1 [METIS: a flexible foundation for the unified management of multimedia assets](#)

[Ross King](#), [Niko Poppitsch](#), [Ulf Westermann](#)

June 2007 [Multimedia Tools and Applications](#), Volume 33 Issue 3

Publisher: Kluwer Academic Publishers

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

Multimedia database systems typically focus on specific kinds of media and/or applications. This article gives an architectural overview of METIS, a database foundation for a unified management of any ...

- 2 [Interactive TV narratives: Opportunities, progress, and challenges](#)

[Marian F. Ursu](#), [Maureen Thomas](#), [Ian Kegel](#), [Doug Williams](#), [Mika Tuomola](#), [Inger Lindstedt](#), [Terence Wright](#), [Andra Leurdik](#), [Vilmos Zsomori](#), [Anja Suosner](#), [Ulf Mvrastam](#), [Nina Hall](#)

October 2008 [Transactions on Multimedia Computing, Communications, and Applications \(TOMCCAP\)](#), Volume 4 Issue 4

Publisher: ACM

Full text available: [PDF](#) (28.03 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 74, Downloads (12 Months): 506, Downloads (Overall): 506, Citation Count: 1

This article is motivated by the question whether television should do more than simply offer interactive services alongside (and separately from) traditional linear programs, in the context of its dominance being seriously challenged and threatened ...

- 3 [Mass personalization: social and interactive applications using sound-track identification](#)

[Michael Fink](#), [Michele Covati](#), [Shumeet Baluja](#)

January 2008 [Multimedia Tools and Applications](#), Volume 36 Issue 1-2

Publisher: Kluwer Academic Publishers

Additional Information: [full citation](#), [abstract](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

This paper describes mass personalization, a framework for combining mass media with a highly personalized Web-based experience. We introduce four applications for mass personalization: personalized content layers, ...

**Keywords:** Audio-finger printing, Mass media, Mass personalization, Real-time, Television

**4 Distributed multimedia information systems: an end-to-end perspective**

Arif Ghaffor

April 2007 **Multimedia Tools and Applications**, Volume 33 Issue 1

Publisher: Kluwer Academic Publishers

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

Emerging Web-based applications require distributed multimedia information system (DMIS) infrastructures. Examples of such applications abound in the domains of medicine, entertainment, manufacturing, e-commerce, as well as military and critical national ...

**Keywords:** Broadband networking, Distributed systems, Information security, Multimedia documents, QoS management, Resource allocations, Semantic web

**5 Fully generated scripted dialogue for embodied agents**

Kees van Deemter, Brigitte Krenn, Paul Piwek, Martin Kiesen, Marc Schröder, Stefan Baumann

June **Artificial Intelligence**, Volume 172 Issue 10  
2008

Publisher: Elsevier Science Publishers Ltd.

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

This paper presents the NECA approach to the generation of dialogues between Embodied Conversational Agents (ECAs). This approach consist of the automated construction of an abstract script for an entire dialogue (cast in terms of dialogue acts), which ...

**Keywords:** Affective reasoning, Body language, Embodied conversational agents, Emotion modelling, Fully generated scripted dialogue, Multimodal interfaces, Natural language generation, Speech synthesis

**6 Situated event bootstrapping and capture guidance for automated home movie authoring**

Brett Adams, Svetlana Venkatesh

November **MULTIMEDIA '05: Proceedings of the 13th annual ACM international conference on  
2005 Multimedia**

Publisher: ACM  [Request Permissions](#)

Full text available:  12.7 MB (530.68 KB)  
Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 11, Downloads (12 Months): 38, Downloads (Overall): 201, Citation Count: 3

This paper describes a novel interactive media authoring framework, MediaTE, that enables amateurs to create videos of higher narrative or aesthetic quality with a completely mobile lifecycle. A novel event bootstrapping dialog is used to derive shot ...

**Keywords:** cinematography, home movies, media aesthetics, narrative structure, video analysis, video editing

**7 A Multi-Layered, TimeBased Music Description Approach Based on XML**

Goffredo Hause, Maurizio Longari

February **Computer Music Journal**, Volume 29 Issue 1  
2005

Publisher: MIT Press

Additional Information: [full citation](#), [references](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 2

8 [Linking multimedia presentations with their symbolic source documents: algorithm and applications](#)

 Berna Grol, Jonathan J. Hull, Dar-Shyang Lee

November 2003

**Publisher:** ACM  [Request Permissions](#)

Full text available:  [PDF](#) (472.17 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 47, Downloads (Overall): 595, Citation Count: 4

An algorithm is presented that automatically matches images of presentation slides to the symbolic source file (e.g., PowerPoint™ or Acrobat™) from which they were generated. The images are captured either by tapping the video output from ...

**Keywords:** document linking, e-learning, meeting recording, multimedia meeting room, presentation recording, synchronization

9 [Secure distribution of heterogeneous multimedia content on the internet](#)

 Alzel Nogueira

May 2006 **International Journal of Internet Protocol Technology**, Volume 1 Issue 3

**Publisher:** InderScience Publishers

Additional Information: [full citation](#), [abstract](#), [references](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

This paper presents an architecture for a distributed conditional access system with multiple service providers. The standard XML digital signature and XML encryption techniques are applied to ensure secure distribution of audio, video, image and data ...

**Keywords:** XML digital signature, XML encryption, content delivery, distributed conditional access, heterogeneous multimedia content, internet, multiple service providers, payment transactions, secure distribution, secure payment, security, web services

10 [A system for the static analysis of XPath](#)

 Pierre Genyss, Nabil Laviglie

October 2006 **Transactions on Information Systems (TOIS)**, Volume 24 Issue 4

**Publisher:** ACM  [Request Permissions](#)

Full text available:  [PDF](#) (1.31 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 6, Downloads (12 Months): 74, Downloads (Overall): 369, Citation Count: 1

XPath is the standard language for navigating XML documents and returning a set of matching nodes. We present a sound and complete decision procedure for containment of XPath queries, as well as other related XPath decision problems such as satisfiability, ...

**Keywords:** Containment, XML, XPath, equivalence, logic, query

11 [Review: Third International Conference on Music Information Retrieval](#)

 Maxwell Wells

June 2003 **Computer Music Journal**, Volume 27 Issue 2

**Publisher:** MIT Press

Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

12 [Review: Barry Truax: Twin Souls: Text-Based Electroacoustic Music](#)

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June 2003 **Computer Music Journal**, Volume 27 Issue 2

**Publisher:** MIT Press

Additional Information: [full citation](#)

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- 13 [Review: Paul Lansky: Conversation Pieces](#)  
[Etienne Liltos](#)  
June 2003      **Computer Music Journal**, Volume 27 Issue 2  
**Publisher:** MIT Press  
Additional Information: [full citation](#)  
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- 14 [Review: First International Conference on Musical Application Using XML](#)  
[Denis Baggio](#)  
June 2003      **Computer Music Journal**, Volume 27 Issue 2  
**Publisher:** MIT Press  
Additional Information: [full citation](#)  
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[Michael Theodore](#)  
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[Bob Sturm](#)  
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- 17 [Review: Thomas DeLio, Agostino Di Scipio, Linda Dusman, Wesley Fuller, Michael Hamman: MUSIC/TEXT II](#)  
[Thomas Licata](#)  
June 2003      **Computer Music Journal**, Volume 27 Issue 2  
**Publisher:** MIT Press  
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June 2003      **Computer Music Journal**, Volume 27 Issue 2  
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[Nico Schüller](#)  
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- 20 [Review: David Temperley: The Cognition of Basic Music Structures](#)  
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